



PTO/SB/08a/b (08-03)  
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| Substitute for form 1449A/B/PTO                                                                   |   | <b>Complete if Known</b> |                  |                        |                |
|                                                                                                   |   | Application Number       | 10/700,416       |                        |                |
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br>(Use as many sheets as necessary) |   | Filing Date              | November 4, 2003 |                        |                |
|                                                                                                   |   | First Named Inventor     | Susumu Kurita    |                        |                |
|                                                                                                   |   | Art Unit                 | 2673             |                        |                |
|                                                                                                   |   | Examiner Name            | Not Yet Assigned |                        |                |
| Sheet                                                                                             | 1 | of                       | 1                | Attorney Docket Number | SONYJP 3.0-347 |

| U.S. PATENT DOCUMENTS |                          |                                         |                                |                                                    |                                                                                 |
|-----------------------|--------------------------|-----------------------------------------|--------------------------------|----------------------------------------------------|---------------------------------------------------------------------------------|
| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Document Number                         | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|                       |                          | Number-Kind Code <sup>2</sup> (# known) |                                |                                                    |                                                                                 |
| /MP/                  | AA                       | US-6,466,196-B1                         | 10-15-2002                     | Isogawa et al.                                     |                                                                                 |
| /MP/                  | AB                       | US-5,184,117                            | 02-02-1993                     | Gauthier                                           |                                                                                 |

| FOREIGN PATENT DOCUMENTS |                          |                                                                                  |                                   |                                                    |                                                                                 |                |
|--------------------------|--------------------------|----------------------------------------------------------------------------------|-----------------------------------|----------------------------------------------------|---------------------------------------------------------------------------------|----------------|
| Examiner<br>Initials*    | Cite<br>No. <sup>1</sup> | Foreign Patent Document                                                          | Publication<br>Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>or Relevant Figures Appear | T <sup>3</sup> |
|                          |                          | Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (# known) |                                   |                                                    |                                                                                 |                |
| /MP/                     | BA                       | EP-0 979 003-A2                                                                  | 02-09-2000                        | Sony Corporation                                   |                                                                                 | ✓              |
| ↓                        | BB                       | JP-05-292364-A1                                                                  | 11-05-1993                        | Sony Corporation                                   |                                                                                 | **             |
| ↓                        | BC                       | JP-2001-305637-A1                                                                | 11-02-2001                        | Kyocera Corp                                       |                                                                                 | **             |
| ↓                        | BD                       | JP-08-191408-A1                                                                  | 07-23-1996                        | Hitachi Ltd                                        |                                                                                 | **             |
| /MP/                     | BE                       | EP-0 682 448-A2                                                                  | 11-15-1995                        | Sony Corporation                                   |                                                                                 | ✓              |

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

| NON PATENT LITERATURE DOCUMENTS |                          |                                                                                                                                                                                                                                                                 |                |
|---------------------------------|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| Examiner<br>Initials            | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
|                                 |                          |                                                                                                                                                                                                                                                                 |                |

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

\*\* with English abstract only.

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|-----------------------|------------------|--------------------|------------|
| Examiner<br>Signature | /Michael Pervan/ | Date<br>Considered | 04/27/2007 |
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PTO/SB/08a/b (07-05)

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|                                                                                                   |   |    |   | Application Number       | 10/700,416-Conf. #5820 |
|                                                                                                   |   |    |   | Filing Date              | November 4, 2003       |
|                                                                                                   |   |    |   | First Named Inventor     | Susumu Kurita          |
|                                                                                                   |   |    |   | Art Unit                 | 2629                   |
|                                                                                                   |   |    |   | Examiner Name            | M. Pervan              |
| Sheet                                                                                             | 1 | of | 1 | Attorney Docket Number   | SONYJP 3.0-347         |

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|                       |                          | Number-Kind Code <sup>2</sup> (if known) |                                |                                                    |                                                                                 |
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| FOREIGN PATENT DOCUMENTS |                          |                                                                                   |                                   |                                                    |                                                                                 |                |
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|                          |                          | Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known) |                                   |                                                    |                                                                                 |                |
| /MP/                     | BA                       | EP-1 111 578-A1                                                                   | 06-27-2001                        | Matsushita Electric Industrial<br>Co., Ltd.        |                                                                                 | √              |

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|                                 |                          |                                                                                                                                                                                                                                                                 |  |  |                |
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| Examiner<br>Signature | /Michael Pervan/ | Date<br>Considered | 04/27/2007 |
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